

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 12:09 pm

PWS ID: UTAH14001 **Name:** DELTA CITY
Legal Contact: DELTA
ALAN K RIDING
Address: 76 N 200 W
DELTA, UT 84624
Phone Number: 435-864-2759
City Served (Area):
County: MILLARD COUNTY
System Type: Community
Activity Status Cd: Active
Population: 3,250
Rating: Approved
Rating Date: 03/05/1980
Activity Status: Active
Last Inv Update: 06/30/2011
Last Snty Srv Dt: 07/27/2009
Surveyor: WADE TOLBERT
Oper Period: 1/1 to 12/31

Gal/Day **Gal/Min**

Avg Daily Prod:

Total Dsgn Cap:

Total Emerg Cap:

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	RIDING, ALAN K		435-864-2759	435-864-3979	ariding@delta.utah.gov

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	955
Combined	Unknown	0	174
			1,129 Total Svc Connections

Storage

Total Storage: 3,800,000 GAL **Number of Units:** 4 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST004	2 MG TANK	Ground	2,000,000 GAL			A	NO
ST001	500K TANK	Ground	500,000 GAL	Steel	33	A	NO
ST002	100K ELEVATED TANK	Ground	100,000 GAL	Steel	34	A	NO
ST003	1.2 MG TANK	Ground	1,200,000 GAL	Steel	35	A	NO

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP002	FACTORY WELL CHLORINATOR ABANDONED		I	
TP003	YARD WELL CHLORINATOR ABANDONED		I	
TP004	GARDNER WELL CHLORINATOR		A	
TP005	RIDGETOP WELL CHLORINATOR		A	

Distribution System

Pump Type	Total Dyn Head ft H2O P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No				

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	#5 DOWNTOWN	Inactive	WL	16	1300 GPM	1,300 GPM	Yes	GW	Permanent		
WS002	#2 FACTORY	Inactive	WL	12	350 GPM	311 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS003	#4 YARD WELL	Inactive	WL	12	750 GPM	700 GPM	Yes	GW	Permanent		
WS004	#6 GARDNER WELL	Active	WL	16	1400 GPM	1,400 GPM	Yes	GW	Permanent		
WS005	RIDGETOP WELL	Active	WL			1,800 GPM	Yes	GW	Seasonal	1/1 to 12/31	

**Reports measured flow for wells, approved design capacity for all other sources.*